



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

PCT/AU99/01071

Graham BROAD, et al.

Attorney Docket Q63519

Appln. No.:

Group Art Unit:

Confirmation No.:

Examiner:

Filed: June 01, 2001

For: WAVEGUIDE DIRECTIONAL FILTER

PRELIMINARY AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

**FILED**  
JUN 28 2001  
RECEIVED  
JUN 25 2002  
MAIL ROOM

Sir:

Prior to examination, please amend the above-identified application as follows:

**IN THE CLAIMS:**

**Please cancel claims 21 and 28.**

**Please enter the following amended claims:**

9. (Amended) A waveguide directional filter arrangement as claimed in claim 2, wherein said inwardly extending sections are approximately hemicycle-shaped planar sections.

12. (Amended) A waveguide directional filter arrangement as claimed in claim 2 wherein said inwardly extending sections are hemicycle-shaped portions of cylinders, whose axes are normal to said aperture's major plane.